

SIPLUS HMI

Installation Instructions

6AG1124-0QC02-4AX1

TP1500 Comfort Touch Panel

DISPLAY	RESOLUTION	MEMORY	WEIGHT
15.4 in TFT	1280 x 800	24 MB	5.596 kg

Prepared from the exact Siemens product record and the applicable official Siemens manual. This guide does not replace the current controlled manufacturer instructions.

01 PRODUCT VERIFICATION

Article number	6AG1124-0QC02-4AX1
Product	TP1500 Comfort Touch Panel
Family	SIPLUS HMI
Product type	SIPLUS HMI TP1500 Comfort
Base product	6AV2124-0QC02-0AX1
Display	15.4 in TFT, 16,777,216 colors
Resolution	1280 x 800 pixels

02 BEFORE INSTALLATION

- Confirm the permitted installation position and ambient conditions before preparing the mounting cutout.
- Use the panel clamps and tightening sequence specified in the Siemens Comfort Panel operating instructions.

03 INSTALLATION SCHEMATIC

Functional installation reference - not to scale. Confirm final wiring and dimensions in the Siemens manual.



04 INSTALLATION SEQUENCE

01	Confirm the permitted installation position and ambient conditions before preparing the mounting cutout.
02	Use the panel clamps and tightening sequence specified in the Siemens Comfort Panel operating instructions.
03	Connect protective earth and the 24 V DC supply before communications wiring; keep power and signal routes separated.
04	Secure all cables for strain relief and verify the enclosure seal before commissioning the HMI device.

05 PRE-ENERGIZATION REVIEW

- ☐ Exact article number and configured system verified
- ☐ Mounting, clearances and environmental limits checked
- ☐ Protective earth, supply and communication wiring inspected
- ☐ Current Siemens manual and commissioning record retained

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OFFICIAL DOCUMENTATION

SIMATIC HMI Comfort Panels Operating Instructions (A5E36770603-AE)

[Open current Siemens manual](#)

[Open Siemens exact product record](#)

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TECHNICAL HANDOVER

Record the installed article number, firmware or parameter set where applicable, network addresses, terminal connections, protective-device settings and functional test results. Retain the current controlled Siemens documentation with the machine file.

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SUPPORT CONTACT

AMIKON PRODUCT SUPPORT

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